Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 20 Nov 2020 until 23:59 on Saturday 21 Nov 2020

Forecast Issued on Friday 20 Nov 2020 at 03:42 by Met Office Aberdeen

Confidence: High through the weekend, then low from Monday.

Headline for Friday 20 Nov 2020: Cloudy with widespread hill fog and occasional rain. Strengthening southwesterly gales.

Mountain weather hazards on Friday 20 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Light rain	Light rain	Light rain	Heavy Rain
Precipitation probability					
30%	30%	50%	60%	60%	80%

Forecast for Friday 20 Nov 2020

Weather: Some patchy drizzle, perhaps snow grains at first above 500m, and increasingly murky with hill fog. The day staying overcast for most with hill fog and outbreaks of rain and drizzle, these mostly light but rather persistent in the west of the area with the odd heavier outbreak, while the far northeast of the area, around Bennachie, will see some drier and slightly brighter spells.

Chance of cloud free mountain/hill tops above 800m: 10%, with extensive low cloud, but 30% in far northeast

Visibility: Moderate or poor, but good at lower levels in far northeast.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 20 Nov 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/36 S	31/40 S	39/50 S	47/59 SW	50/65 SW	47/63 SW	47/64 SW
900	23/30 S	27/36 S	29/40 S	32/45 SW	37/52 SW	36/52 SW	35/52 SW
600	11/22 S	21/35 S	20/37 S	25/44 SW	29/51 SW	26/47 SW	25/47 SW
300	2/8 S	8/16 W	3/7 SE	11/26 SW	16/36 SW	18/38 SW	18/38 SW
Glen	3/11 W	5/16 SW	5/16 SW	12/27 SW	11/25 SW	16/35 SW	18/36 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-0/-8	2/-5	2/-5	3/-5	4/-4	4/-4	3/-5
900	1/-6	3/-3	4/-3	4/-2	6/-0	6/-0	5/-2
600	2/-3	4/-2	5/-0	6/1	8/2	8/3	7/2
300	2/-0	4/0	5/4	8/5	10/6	10/6	10/6
Glen	2/1	4/2	6/5	8/5	10/8	11/8	11/7
Freezing Level*	800m	1700m	2100m	2800m	2900m	2600m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A severe wind chill continues on the tops despite milder temperatures at low levels by the afternoon.

Forecast for Saturday 21 Nov 2020

Weather: The rain will clear in the early hours. The day bright with sunny intervals and occasional blustery showers, and snow above 600 or 700m. Snow settling above 750-800m.

Maximum wind: WSW 50 gusts 70mph.

Chance of cloud free mountain/hill tops above 800m: 70% - cloud bases varying as showers push through, but clearances more limited on the highest ranges in the west so more like 40% there.

Visibility: Good falling poor in snow showers. Perhaps enough lying eventually in the west to blow around and reduce visibility further on the tops.

Temperature: **Glens:** Plus 8 Celsius.
At 800m: Plus 5 Celsius falling to Plus 1 Celsius, occasionally 0 Celsius in showers, and feeling much colder due to the wind chill.
Freezing level: Above summits at midnight but soon falling to 800-900m.

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